Notice of Allowability	Application No.	Applicant(s)	Applicant(s)	
	09/742,787	AHO, OUTI		
	Examiner	Art Unit		
	David Lazaro	2155		
The MAILING DATE of this communication apperatus All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOT of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOS or other appropriate of GHTS. This application and MPEP 1308.	SED in this application. If not include communication will be mailed in due	ed course. THIS	
1. X This communication is responsive to the RCE filed 05/27/2	<u>'005</u> .			
2. The allowed claim(s) is/are <u>16-30</u> .				
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents 	been received. been received in App	lication No	tion from the	
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			quirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.			
(a) 🔲 including changes required by the Notice of Draftspers	on's Patent Drawing F	Review (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date:	s Amendment / Comm	ent or in the Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written he header according to	n on the drawings in the front (not the 37 CFR 1.121(d).	back) of	
 DEPÓSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 	sit of BIOLOGICAL I FOR THE DEPOSIT C	MATERIAL must be submitted. I DF BIOLOGICAL MATERIAL.	Note the	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 🗀 Notice	of Informal Patent Application (PTC	∩_152\	
 Notice of References Cited (P10-692) D Notice of Draftperson's Patent Drawing Review (PT0-948) 		e of Miormal Patent Application (PTC lew Summary (PTO-413),	J-102)	
	Pape	Paper No./Mail Date		
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	8), 7. ∐ Exami	iner's Amendment/Comment		
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	_	iner's Statement of Reasons for Allo	wance	
	9. ☐ Other			
SUPERVISORY PATENT EX	AMINER	David Lazaro August 02, 2006		

Application/Control Number: 09/742,787 Page 2

Art Unit: 2155

Allowable Subject Matter

1. Claim 16-30 are allowed.

- 2. The following is an examiner's statement of reasons for allowance: The primary reasons for allowance is the inclusion of the following limitations as a whole in each independent claim directed towards a first network element (and corresponding computer program product, system and method) of a cellular network for implementing a messaging service between a messaging server external to the cellular network and a terminal of the cellular network:
 - said first network element of the cellular network is capable of knowing values of parameters relating to the readiness of terminals of the cellular network to receive data, the readiness of said terminal to receive data through said first network element being interpreted with the help of said parameter values, the first network element comprising:

for a situation, where said terminal is ready to receive data through the first network element:

means for indicating said readiness is said first response message to said messaging server; and

for a situation where said terminal is not ready to receive data through the first network element:

means for sending a second inquiry to a home location register of the cellular network to determine a set of permissible network elements of the cellular network, the network elements belonging to the set of permissible network elements having in their knowledge values of parameters relating to the readiness of terminals to receive data, and through which network elements said terminal has the ability to receive data; and

means for receiving in response to said second inquiry a second response message from the home location register, the second response message indicating said set of permissible network elements to said first network element." (from claim 1, similar limitations in each independent claim)

This subject matter is not found in the prior art, nor is it obvious in view of the prior art.

- 3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Lazaro whose telephone number is 571-272-3986. The examiner can normally be reached on 8:30-5:00 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Saleh Najjar can be reached on 571-272-4006. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Art Unit: 2155

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

David Lazaro

August 02, 2006

SUPERVISORY PATENT EXAMINER